## **AMENDMENTS TO THE CLAIMS**

- 1.-20. (Canceled)
- 21. (Currently Amended) A processor-implemented method for predicting clickstream data, comprising:

determining a point in time of interest;

receiving, at a processor, content information from a content database, the content information describing a content offering at the point in time of interest;

receiving, at the processor, at least one subscriber action for the point in time of interest, the subscriber action comprising at least one command from a subscriber while viewing content;

merging, at the processor, the content information with the subscriber actions to generate an event timeline describing the content information and the subscriber actions over a period of time; and

predicting, based on the event timeline, data that will describe the subscriber's purchasing habits.

- 22. (Previously Presented) A method according to claim 21, further comprising merging the content information received from the content database and the at least one subscriber action to create subscriber choice information.
- 23. (Previously Presented) A method according to claim 21, further comprising assigning a category to the content information and merging the category with the event timeline.
- 24. (Previously Presented) A method according to claim 22, further comprising categorizing the merged content information with the at least one subscriber action for the point in time of interest.

25. (Previously Presented) A method according to claim 21, further comprising predicting at least one of:

predicting depression of a volume button on a remote control, predicting depression of a channel "up" button on the remote control, and predicting depression of a channel "down" button on the remote control.

- 26. (Previously Presented) A method according to claim 21, further comprising predicting depression of a numeric button on a remote control.
- 27. (Previously Presented) A server for predicting subscriber actions, the server operative to:

receive a point in time of interest;

receive content information from a content database, the content information describing a content offering at the point in time of interest;

receive at least one subscriber action from a subscriber-action database, the subscriber action comprising at least one command from a subscriber while viewing the content offering at the point in time of interest;

obtain purchasing data describing the subscriber's historical purchases;

merge the content information, the subscriber actions, and the purchasing data to generate an event timeline describing the subscriber's content selections and the subscriber's purchases over a period of time; and

predict, based on the event timeline, data that will describe the subscriber's purchasing habits at a future point in time.

28. (Previously Presented) The server according to claim 27, further operative to assign a category to the content information and merge the category with the event timeline.

- 29. (Previously Presented) The server according to claim 27, further operative to predict at least one of depression of a channel button at a remote control and depression of a volume button at the remote control.
- 30. (Previously Presented) The server according to claim 27, further operative to predict depression of a mute button at a remote control.
- 31. (Previously Presented) The server according to claim 27, further operative to predict depression of a "last" channel button at a remote control.
- 32. (Previously Presented) A computer readable medium storing processor executable instructions for performing a method, the method comprising:

retrieving content information from a content database, the content information describing a content offering at a point in time of interest;

retrieving subscriber actions from a subscriber-action database, the subscriber actions comprising commands by a subscriber while accessing the content offering at the point in time of interest;

obtaining purchasing data describing the subscriber's purchases;

merging the content information, the subscriber actions, and the purchasing data to generate an event timeline describing the subscriber's content selections and the subscriber's purchases over a period of time; and

predicting, based on the event timeline, future subscriber actions and the subscriber's purchasing habits at a future point in time.

33. (Previously Presented) A computer program product according to claim 32, further comprising instructions for assigning a category to the content information and for merging the category with the event timeline.

- 34. (Previously Presented) A computer program product according to claim 32, further comprising instructions for correlating the content information with the subscriber actions.
- 35. (Previously Presented) A computer program product according to claim 32, further comprising instructions for projecting future purchases by the subscriber based on the event timeline.
- 36. (Previously Presented) A computer program product according to claim 32, further comprising instructions for at least one of i) analyzing buttons pushed on a remote control during preceding content and ii) analyzing buttons pushed on the remote control during succeeding content.
- 37. (Previously Presented) A computer program product according to claim 32, further comprising instructions for analyzing buttons pushed by the subscriber to receive an alternate source of content.
- 38. (Previously Presented) A method according to claim 21, further comprising creating tailored media content that corresponds to the predicted subscriber actions.
- 39. (Previously Presented) A method according to claim 38, wherein the tailored media content comprises content bundled with an advertisement for a product or service.
- 40. (Previously Presented) A method according to claim 38, further comprising distributing the tailored media content to the subscriber.
- 41. (Previously Presented) A method according to claim 38, further comprising tracking popularity of the tailored media content for a period of time.

- 42. (Previously Presented) A method according to claim 21, further comprising creating tailored media content that corresponds to past subscriber actions.
- 43. (Previously Presented) A method according to claim 21, further comprising creating tailored media content that corresponds to a demographic of the subscriber.
- 44. (Previously Presented) A method according to claim 21, further comprising creating tailored media content that corresponds to a purchasing history of the subscriber.
- 45. (Previously Presented) A method according to claim 21, further comprising receiving information related to an alternate video source received by the subscriber.
- 46. (Previously Presented) A method according to claim 21, further comprising presenting types of content available to the subscriber during a period of time, with the types of content comprising an alternate video source.
- 47. (Previously Presented) A method according to claim 46, wherein presenting the types of content available comprises integrating content available from the alternate video source into an electronic programming guide.
- 48. (Previously Presented) A method according to claim 21, further comprising providing the subscriber a log of received content.
- 49. (Previously Presented) A method according to claim 21, further comprising merging the content information and information related to an alternate video source to determine what content is received by the subscriber.
- 50. (Previously Presented) A method according to claim 21, wherein the content information comprises an amount of time that an advertisement was received.

- 51. (Previously Presented) A method according to claim 21, further comprising analyzing the subscriber actions to determine when the subscriber initially receives an entire advertisement but subsequently only receives a portion of the advertisement.
- 52. (Previously Presented) A computer program product according to claim 32, further comprising instructions for accessing the subscriber actions taken by the subscriber while accessing and viewing content.
- 53. (Previously Presented) A device, comprising:

a processor communicating with memory;

the processor retrieving content information describing a content offering at a point in time of interest;

the processor retrieving subscriber actions comprising commands by a subscriber while receiving the content offering at the point in time of interest;

the processor obtaining purchasing data describing the subscriber's purchases;

the processor merging the content information, the subscriber actions, and the purchasing data to generate an event timeline describing the subscriber's content selections and the subscriber's purchases over a period of time; and

the processor predicting, based on the event timeline, future subscriber actions and future purchases at a future point in time.